

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 00:00 on Tuesday 09 Aug 2022 until 23:59 on Wednesday 10 Aug 2022

Forecast Issued on Monday 08 Aug 2022 at 11:46 by Met Office Aberdeen

Confidence: High confidence for a settled week after some early cloud and light rain on Tuesday morning, becoming increasingly warm and sunny. Lower confidence for low cloud amounts in the west on Tuesday.

Headline for Tuesday 09 Aug 2022: Cloudy with some early rain but brighter later, fresh or strong southwesterly winds.

Mountain weather hazards on Tuesday 09 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Light rain	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
10%	10%	30%	20%	10%	10%	10%	00%

Forecast for Tuesday 09 Aug 2022

Weather: Cloudy overnight but perhaps a few clear spells for more eastern ranges around the Lecht. A weak band of rain will move east across the area around dawn with thickening cloud and some light and patchy rain for a time. This will clear away east by mid morning and during the afternoon any lingering low cloud will lift and clear with some sunny intervals likely by mid afternoon especially in the east. Cloud clearing most areas during the evening with some late sunshine.

Chance of cloud-free hill tops above 800m: In the west 50% increasing to 90%, in the east 70% increasing to 100%. Low cloud in association with band of light rain moving east in the morning.

Low cloud and visibility: West of the A9, the ranges will see scattered cloud layers above 600m from dawn, this will lift and clear during the afternoon. Further east towards the Northern Cairngorms and Speyside cloud will mostly be patchy around 700m in the morning and will soon clear leaving the summits cloud free in the afternoon. Visibility will be reduced below 5km in any light and patchy rain and drizzle in the morning but will improve and become very good in the afternoon and evening with far reaching views.

Forecast for Tuesday 09 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	19/27 SW	23/32 SW	26/36 SW	26/35 SW	22/32 SW	23/33 SW	23/32 SW	25/35 SW	23/32 SW
900	18/23 SW	20/26 SW	22/28 SW	22/30 SW	20/29 SW	23/32 SW	21/29 SW	20/27 SW	19/26 SW
600	10/18 SW	13/19 SW	13/19 SW	17/24 SW	17/25 SW	18/27 SW	17/25 SW	13/20 SW	12/19 SW
300	5/14 SW	6/16 SW	5/16 SW	9/21 SW	12/25 SW	13/27 SW	12/24 SW	8/19 SW	7/18 SW
Glen	4/16 SW	4/18 SW	5/20 SW	6/20 SW	6/20 SW	7/22 SW	5/19 SW	4/17 SW	4/17 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/4	8/4	8/4	9/5	11/7	11/7	9/5	8/3	8/4
900	11/8	11/8	11/7	12/8	13/10	13/10	12/8	10/7	10/7
600	13/11	13/11	13/11	14/11	16/13	16/13	15/12	13/10	12/10
300	14/13	13/13	14/13	16/15	19/17	19/17	17/15	15/14	13/12
Glen	14/13	14/12	14/12	17/16	20/18	20/18	19/17	15/15	13/12
Freezing Level*	3000m	3200m	3300m	3400m	3300m	3300m	3300m	3300m	3200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Quite a breezy day and winds likely to be stronger on the higher Cairngorm mountains. Feeling warmer around eastern ranges of Moray.

Forecast for Wednesday 10 Aug 2022

Weather: A dry, bright and sunny day expected and feeling warm at low level especially further east towards Speyside and the Lecht.

Maximum wind: Southwesterly 20 gust 30 mph.

Chance of cloud-free hill tops above 800m: 100 %

Low cloud and visibility: Very little cloud expected and very good visibility.

Temperature: **Glens:** Plus 12 rising to 22 Celsius
At 800m: Plus 8 rising to 15 Celsius.
Freezing level: Above all summits.